

## SQL Scripts \ Results

Script: Project 4 Class Participation

Status: Complete

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```

SELECT c.class_id,      c.name AS class_name,      c.max_number_participants,      COUNT(e.member_id) AS
enrolled_count,      (SELECT AVG(cnt)           FROM(          SELECT COUNT(*) AS
cnt                  FROM fit_enrollment
avg_enrollment_across_classes FROM fit_class c,          GROUP BY class_id
e.class_id(+) AND c.max_number_participants IS NOT NULL      ) ) AS
c.class_id =          AND c.max_number_participants > 0 GROUP BY
c.class_id,          c.name,          c.max_number_participants ORDER BY      enrolled_count ASC,      c.name

```

CLASS_ID	CLASS_NAME	MAX_NUMBER_PARTICIPANTS	ENROLLED_COUNT	AVG_ENROLLMENT_ACROSS_CLASSES
8	Aqua Aerobics	25	4	4
6	Boxing	15	4	4
7	CrossFit	20	4	4
10	Dance Fitness	30	4	4
5	HIIT	20	4	4
2	Pilates	15	4	4
3	Spin	25	4	4
9	Strength Training	20	4	4
1	Yoga	20	4	4
4	Zumba	30	4	4

10 rows selected. 0.04 seconds

Run By	CA_A375_SQL_S04
Parsing Schema	CA_A375_SQL_S04
Script Started	Monday, December 8, 2025
	7 seconds ago
Elapsed time	0.04 seconds
Statements Processed	1
Successful	1
With Errors	0
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